# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 8 | "584334".ap. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:43 |
| S2 | 0 | (Sung-Moon adj Shin).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:45 |
| S3 | 0 | (Seung-Chan adj Bang).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:45 |
| S4 | 0 | ((Seung-Chan adj Bang) and (Sung-Moon adj Shin)).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:46 |
| S5 | 137 | (Bang and Shin).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:47 |
| S6 | 5 | (Bang and Shin).in. and downlink | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:47 |
| S7 | 9 | (test$3 or monitor $3) with (perform$5 or optimiz$5 function $3) with (test adj (analyzer or device apparatus or unit or terminal)) and ((base adj station) or (access adj point)) and (downlink or uplink) and (test adj signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:51 |

| S8 | 3 | ("6185420" "6327467" "5694451").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/05 21:54 |
|----|---|------|------|----|----|------|
| S20 | 1129 | (measur$3 or monitor$3 or test$3 analyz$3 or evaluat $3) with (performance or optimi$6) with ((base adj station) or (access adj point)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/06 16:06 |
| S21 | 3628 | 455/67.11.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/06 16:06 |
| S22 | 96 | S20 and S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/06 16:06 |
| S23 | 989 | (TEST$3 OR EVALUAT$3 OR monitor$3 or optimiz $3) near3 (base adj station) with (performance or RSSI or (data adj rate) or (quality) or SNR) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/06 16:15 |
| S24 | 76 | S21 and S23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/06 16:15 |
| S25 | 565 | (measur$3 or test$3 or monitor$3) with (performance) with (base adj station$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:25 |
| S26 | 35 | (measur$3 or test$3 or monitor$3) with (performance) with (base adj station$1) with (call or voice) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:26 |

| S27 | 1447 | (measur$3 or test$3 or monitor$3) with (performance) and (base adj station$1) with (call or voice) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:26 |
|-----|------|-----|-----|-----|-----|-----|
| S28 | 0 | (measur$3 or test$3 or monitor$3) with (performance) and (base adj station$1) near5 (ethernet adj layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:27 |
| S29 | 33 | (measur$3 or test$3 or monitor$3) with (performance) and (base adj station$1) and (ethernet adj layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:27 |
| S30 | 54 | (measur$3 or test$3 or monitor$3) and (performance) and (base adj station$1) and (ethernet adj layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:27 |
| S31 | 9 | S27 and S30 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/07 16:27 |
| S32 | 59 | MEASUR$3 WITH (SIGNAL OR MESSAGE) WITH PROTOCOL$1 AND APPARATUS WITH (COLLECT$3 OR monitor$3 or analyz$3) with (traffic or perfor$5 or result$1 or (operational adj state) or function$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:21 |
| S33 | 604 | (COLLECT$3 OR monitor$3 or analyz$3) with (traffic or perfor$5 or result$1 or (operational adj state) or function$3) near5 (mobile wireless) near5 (base adj station$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:34 |

| S34 | 357 | MEASUR$3 WITH (SIGNAL OR MESSAGE) WITH PROTOCOL$1 AND APPARATUS and (COLLECT$3 OR monitor$3 or analyz $3) with (traffic or perfor$5 or result$1 or (operational adj state) or function$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:34 |
|---|---|---|---|---|---|---|
| S35 | 8 | S33 and S34 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:34 |
| S36 | 19 | (COLLECT$3 OR monitor$3 or analyz $3) with (traffic or perfor$5 or result$1 or (operational adj state) or function$3) near5 (mobile wireless) near5 (base adj station$1) and ((phone or mobile) adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:39 |
| S37 | 1 | test$3 with ((phone adj mobile or wireless) adj call$1) near5 (base adj station$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:39 |
| S38 | 1 | test$3 with ((phone adj mobile or wireless) adj calls) near5 (base adj station$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:40 |
| S39 | 264 | test$3 and ((phone adj mobile or wireless) adj call$1) and (base adj station $1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:40 |

| S40 | 381 | (COLLECT$3 OR monitor$3 or analyz $3) with (traffic or perfor$5 or result$1 or (operational adj state) or function$3) near5 (mobile wireless) and (base adj station$1) and ((phone or mobile) adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:41 |
|---|---|---|---|---|---|---|
| S41 | 3337 | (COLLECT$3 OR monitor$3 or analyz $3) and (traffic or perfor$5 or result$1 or (operational adj state) or function$3) near5 (mobile wireless) and (base adj station$1) and ((phone or mobile) adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:41 |
| S42 | 381 | S40 and S41 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:41 |
| S43 | 2511254 | (test$3 or monitor$3 evaluat$3) with (system or network or WCMDA or CDMA) and report$3 ((data adj rate) or traffic or RSSI or quality or voice or (call adj setup) or (FER or (frame adj error adj rate))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:44 |
| S45 | 357 | S42 and S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:45 |
| S46 | 1 | (analyz$3 or monitor $3) with (protocol $1) with (mobile wireless) with (report $1 or message$1 or sinnal$3 or measurement$1) with (test adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:46 |

| S47 | 1 | (analyz$3 or monitor$3) and (protocol$1) with (mobile wireless) with (report$1 or message$1 or sinnal$3 or measurement$1) with (test adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:46 |
| S48 | 25 | (analyz$3 or monitor$3) and (protocol$1) with (mobile wireless) and (report$1 or message$1 or signal$3 or measurement$1) with (test adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:47 |
| S49 | 134 | (analyz$3 or monitor$3) and (protocol$1) with (mobile wireless) and (report$1 or message$1 or signal$3 or measurement$1) and (test adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:47 |
| S50 | 320 | (analyz$3 or monitor$3) and (protocol$1) and (mobile wireless) and (report$1 or message$1 or signal$3 or measurement$1) and (test adj call$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:47 |
| S51 | 19 | S45 and S50 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 14:47 |
| S52 | 4282019 | (monitor$3 or measur$3 or evaluat$3) wityh (test adj calls) and (internet or Internet or (internet adj call$1) (multimedia)) and (mobile or wireless or phone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 15:32 |

| S53 | 66 | (monitor$3 or measur$3 or evaluat $3) with (test adj calls) and (internet or Internet or (internet adj call$1) (multimedia)) and (mobile or wireless or phone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 15:32 |
| S54 | 445 | (monitor$3 or measur$3 or evaluat $3) and (test adj calls) and (internet or Internet or (internet adj call$1) (multimedia)) and (mobile or wireless or phone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 15:32 |
| S55 | 18 | S51 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 15:32 |
| S56 | 66 | (monitor$3 or measur$3 or evaluat $3) with (test adj calls) and (internet or Internet or (internet adj call$1) or (multimedia) or (mltimedia adj calls)) and (mobile or wireless or phone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 15:42 |
| S57 | 1 | (test$3 monitor$3) with (data or (data dj call$1)) with NBAP near5 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:28 |
| S58 | 2 | (test$3 monitor$3) and (data or (data dj call$1)) with NBAP near5 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:28 |
| S59 | 18 | (test$3 monitor$3) and (data or (data dj call$1)) and NBAP near5 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:28 |

| S60 | 5418 | (test$3 monitor$3) and (data or (data dj call$1)) and ETHERNET near5 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:38 |
| S61 | 2665 | (test$3 monitor$3) WITH (data or (data dj call$1)) and ETHERNET near5 layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:38 |
| S62 | 4287 | (test$3 monitor$3) WITH (data or (data dj call$1)) and ETHERNET with layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:38 |
| S63 | 90 | (test$3 monitor$3) WITH (data or (data dj call$1)) with ETHERNET with layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:38 |
| S64 | 90 | (test$3 monitor$3) with (data or (data dj call$1)) with ETHERNET with layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2010/05/10 17:39 |

## EAST Search History (Interference)

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**5/10/2010 7:52:31 PM**
**C:\Documents and Settings\jperez\My Documents\EAST\Workspaces\10584334.wsp**